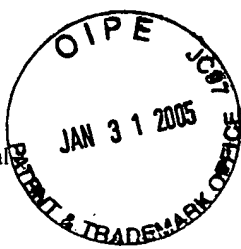


Date: January 28, 2005

Inventor(s): Derek Raybould et al  
Serial No. 10/621,071  
Filed : July 14, 2003  
For : LOW COST BRAZES FOR TITANIUM



COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**000128**

(Insert Customer Number)

Sir:

Transmitted herewith is an amendment in the above-identified patent application.

- ☒ Supplemental Information Disclosure Statement; Supplemental PTO 1449 and 4 prior art references of non US patents and patent applications
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☒ Return Receipt Postcard
- ☒ No additional claim fee is required.

☐ Please charge my Deposit Account No. 01-1125 the amount of \$\_\_\_\_. A copy of this transmittal letter is enclosed.

☐ A check in the amount of \$\_\_\_\_ to cover the extension fee is enclosed.

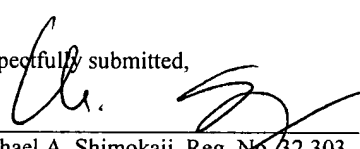
☐ A check in the amount of \$\_\_\_\_ to cover the additional claims.

- ☒ The Commissioner is hereby authorized to charge payment of the following fees with this communication or credit any overpayment to Deposit Account No. 01-1125. A duplicate copy of this transmittal letter is enclosed.

☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.


☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

  
Michael A. Shimokaji, Reg. No. 32,303  
Oral Caglar, Reg. No. 44,577

**Honeywell International Inc.**  
Law Dept. AB2  
P.O. Box 2245  
Morristown, NJ 07962-9806  
(310) 512-4886

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on 1/28/05  
  
Michael A. Shimokaji, Reg. No. 32,303



1FW

PATENT  
H0003569-3144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Derek Raybould et al. Serial No.: 10/621,071 Filing Date: July 14, 2003 For: LOW COST BRAZES FOR TITANIUM	
---	--

**SUPPLEMENTAL COMMENTARY RE INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

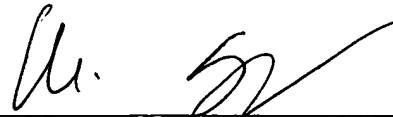
Dear Sir:

In accordance with 37 CFR §1.56, and in recognition of his duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant identifies the prior art listed on the attached Supplemental Information Disclosure Statement (Form PTO-1449). The statement is not a representation that all of the information cited is necessarily effective as prior art against the application. Only copies of non US patents, patent applications, and non patent literature are enclosed, if any.

Applicant respectfully requests that the disclosed reference be made of record in the subject application.

Respectfully submitted,

Date: January 28, 2005

  
\_\_\_\_\_  
Michael A. Shimokaji, Reg. No. 32,303  
Oral Caglar, Reg. No. 44,577  
Attorneys for Applicant

Honeywell International Inc.  
Law Dept. AB2  
P.O. Box 2245  
Morristown, NJ 07962-9806  
(310) 512-4886

995, no persons are required to re

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

*Complete if Known*

(use as many sheet as necessary)

<b>Application Number</b>	10/621,071
<b>Filing Date</b>	July 14, 2003
<b>First Named Inventor</b>	Derek Raybould et al.
Group Art Unit	1775
Examiner Name	
Attorney Docket Number	H0003569-3144

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

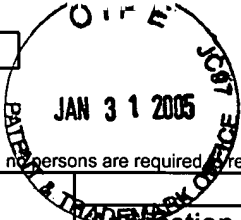
Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231

Please type a plus sign (+) inside this box → ☐



PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheet as necessary)		<b>Complete if Known</b>	
		Application Number	10/621,071
		Filing Date	July 14, 2003
		First Named Inventor	Derek Raybould et al.
		Group Art Unit	1775
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number H0003569-3144	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when Appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	24	ZHUANG, W.D. et al. (Massachusetts Institute of Technology), "Large gap joining of Ti-6Al-4V alloy with mixed powder interlayers", Science and Technology of Welding and Joining 2, (4), 139-148, 1997	
	25	XU, Q et al. (University of Manitoba), "Diffusion Brazing of a TiAl alloy", Advanced Brazing and Soldering Technologies, 57-64, International Brazing & Soldering Conference, 2000, XP009038231	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231